j

City

Country

Name

Signature

Donald E. Stout



PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 612.40801X00 UTILITY First Inventor PATENT APPLICATION PEYSSON, YANNICK **TRANSMITTAL** METHOD OF DETERMINING THE THERMAL PROFILE OF **DRILLING FLUID IN A WELL** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS Box Patent Application** ADDRESS TO: Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents. 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🔯 Specification [Total Pages: 18] i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description 9. 🛛 Assignment Papers (cover sheet & documents(s)) , -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Pages: 5] English Translation Document (if applicable) [Total Pages: 2] 5. Oath or Declaration Copies of IDS Citations Information Disclosure a. . Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. 'See 37 CFR 1.76 or its equivalent. Other: Figs. 1-7, Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 020457 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) ANTONELLI, TERRY, STOUT & KRAUS, LLP Name Address

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November 6, 2001

26,422



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or number previously paid, if greater, For Reissues, see above.

202

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210

Independent claims in excess of 3

Multiple dependent claim, if not paid

** Reissue independent claims

** Reissue claims in excess of 20

and over original patent

SUBTOTAL (2) \$ 0.00

over original patent





PTO/SB/17 (10-01)

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Complete if Known FEE TRANSMITTAL Application Number November 6, 2001 for FY 2002 Filing Date First Named Inventor PEYSSON, YANNICK Patent fees are subject to annual revision. Examiner Name Group Art Unit 612.40801X00 Attorney Docket No. **TOTAL AMOUNT OF PAYMENT** (\$) 780.00 METHOD OF PAYMENT FEE CALCULATION (continued) 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated Large Small fees and credit overpayments to: Entity **Entity** Deposit Account Number 01-2135 Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Paid Code (\$) Code (\$) Fee Description Charge Any Additional Fee Required Under 37 CER 1.1 6 and 1.17 Surcharge - late filing fee or oath 105 130 205 65 Applicant Claims small entity status. Surcharge - late provisional filing fee or 25 127 50 227 See 37 CFR 1.27 cover sheet 2. Payment Enclosed: Non-English specification 130 139 130 139 2,520 For filing a request for ex parte reexamination Credit Card ☐ Other 147 2.520 147 ☐ Check ☐ Money Order 9201 Requesting publication of SIR prior to 112 112 **FEE CALCULATION** Examination action 2. BASIC FILING FEE 1,840*Requesting publication of SIR after 113 1.840° 113 Large **Entity Small Entity** Examiner action Fee Description Fee Fee Fee Fee Fee Paid Extension for reply within first month 115 110 215 Code (\$) Code (\$) Extension for reply within second month Utility filing fee 740.00 116 400 216 200 101 740 201 370 Extension for reply within third month 106 330 206 165 Design filing fee 117 920 217 218 Extension for reply within fourth month 107 510 207 255 Plant filing fee 118 1,440 108 740 208 370 Reissue filing fee 128 1,960 228 Extension for reply within fifth month Provisional filing fee 119 320 219 160 Notice of Appeal 114 160 80 120 320 220 160 Filing a brief in support of an appeal 740.00 SUBTOTAL (1) 121 280 221 140 Request for oral hearing 1. EXTRA CLAIM FEES 138 1.510 138 1,510 Petition to institute a public use proceeding Fee from 140 110 240 Petition to revive - unavoidable Fee Paid Extra Claims below 141 1,280 241 Petition to revive – unintentional 10 -20** = 0 = 0 Total Claims x 18 142 1,280 242 640 Utility issue fee (or reissue) x 84 = 0 Indep. Claims 1-3** 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee = 0 280 Multiple Dependent Petitions to the Commissioner 122 130 122 130 Entity Processing fee under 37 CFR 1.17(g) Small Entity Large 123 50 123 50 Fee Description Fee Fee Fee Fee Submission of Information Disclosure Stmt 126 180 126 180 Code (\$) Code (\$) Recording each patent assignment per 581 203 Claims in excess of 20 40 581 40 property (times number of properties) 40.00

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Donald E. Stout		Registration No. (Attorney/Agent)	26,422	Telephone	703-312-6600
Signature		nolle Stant	<u> </u>		Date	November 6, 2001

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Other fee (specify)_

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*Reduced by Basic Filing Fee Paid

370

For each additional invention to be examined (37 CFR § 1.129(a))

For each additional invention to be

Request for expedited examination

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$) 40.00

examined (37 CFR § 1.129(b))

of a design application

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